AMENDMENTS TO THE SPECIFICATION

Please replace paragraph 2 of page 2 (lines 7-16) with the following amended paragraph:

In particular, a first aspect of the present invention is directed to a hollow, cylindrical, seamless, ~~invertable~~ invertible, elastomeric master with integral micro surface structure formed thereon and includes the method of making the same. A second aspect of the present invention is directed to a variable diffuser recording apparatus and process for manufacturing the same, in relation to the first aspect of the present invention. A third aspect of the present invention is directed to a seamless, cylindrical metal master with integral micro surface structure formed thereon and includes the method for forming the same, in relation to the other two aspects of the present invention. A fourth aspect of the present invention is directed to seamless (continuous film) production using the first three aspects.

Change(s) applied
to document,
/S.G.L./
10/12/2011

Please replace paragraph 5 of page 6 (lines ~~17-20~~ 17-21) and ends on page 7 (lines 1-7) with the following amended paragraph:

Another aspect of the invention is directed to an apparatus and process whereby the seamless master, in turn, is manufactured utilizing a prior-made hollow cylindrical, seamless, elastomeric sub-master having the light shaping diffuser surface integrally-formed seamlessly thereon. The preferred elastomer is commercially-available silicone rubber. The seamless light shaping and diffusing surface is integrally formed on the circumferential surface of the hollow seamless elastomeric master. In connection with this particular aspect of our invention, the above-mentioned elastomeric master (elongated and having the appearance of a "sleeve"), and having the seamless light shaping diffuser surface initially integrally-formed on its interior circumferential surface, is ~~invertable~~ invertible, whereby the elastomeric sleeve can be and is inverted to present the seamless integrally-formed light shaping diffuser surface on the exterior circumferential surface of the rubber sleeve.

Change(s) applied
to document,
/S.G.L./
10/12/2011

Please replace paragraph 1 of page 33 (lines ~~1-8~~ 4-11) with the following amended paragraph:

Next, the above-disclosed curable elastomeric liquid 400 (Figures 14 and 15) is poured into gap 508 and cured, as above described, to produce in gap 508, an alternative embodiment of the elongated hollow cylindrical elastomeric member that was described above. Preferably, the alternative embodiment (not shown) of the elongated hollow cylindrical elastomeric member (described above) is similarly invertible and also has a radial thickness of about 1/16 inches to about 1/8 inches. The above-described methods of making a one-piece hollow cylindrical ~~invertable~~ invertible elastomeric master, as described hereinabove, shall now be summarized.

Please replace paragraph 1 of page 35 (lines ~~1-5~~ 3-7) with the following amended paragraph:

The invertible hollow cylindrical elastomeric member is next separated from the developed photosensitive material having the speckle pattern recorded therein. The ~~invertable~~ invertible hollow cylindrical elastomeric member integrally includes the seamless light-shaping diffuser surface substantially along the length and inner circumferential surface thereof.